EV182656819

PTO/SB/30 (\$/2000)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Application Number 09/428 125 4455

Application Number 09/428 125

Filing Dat October 26, 999

First Named Inventor Agarwal 8

K. L. Rose

2822

Subsection (b) of 35 U.S.C. § 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995.

See The American inventors Protection Act of 1999 (AIPA).

CONTINUED EXAMINATION (RCE)

**TRANSMITTAL** 

Attorney Docket Number MI22-1299 28

Group Art Unit

Examiner Name

| This i | is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application  |
|--------|---|
|        | NOTE: 27 C.E.R. 5.1.114 is effective on May 29, 2000. If the above-identified application was filed prior to May 29, 2000, applicant may  |
|        | wish to consider filing a continued prosecution application (CPA) under 37 C.F.R. § 1.53 (d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Interim Rule,  |
|        | the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application 1 1655, method of the AIPA. See Changes to Application Examination and Provisional Application 1 1655, method of the AIPA. See Changes to Application Examination and Provisional Application 1 1655, method of the AIPA. See Changes to Application Examination and Provisional Application 1 1655, method of the AIPA. See Changes to Application Examination and Provisional Application 1 1655, method of the AIPA. See Changes to Application Examination and Provisional Application 1 1655, method of the AIPA. See Changes to Application Examination and Provisional Application 1 1655, method of the AIPA. See Changes to Application 2 1655, method of the AIPA. See Changes to |
|        | 65 Fed. Reg. 14865 (Mar. 20, 2000), 1255 Oll. Gaz. Fat. Olice 47 (Apr. 11, 2000), William Established 1100 p. 100001  |

| 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office 47 (Apr. 11, 2000), which established RCE practice.   |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|
| 1. Submission required under 37 C.F.R. § 1.114   |  |  |  |  |  |  |  |  |
| a. Previously submitted i. Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on   |  |  |  |  |  |  |  |  |
| ii. Consider the arguments in the Appeal Brief or Reply Brief previously filed oniii. Other  |  |  |  |  |  |  |  |  |
| b. XX Enclosed i. XX Amendment/Reply (Response to 9/10/02 Final  | 1 Office Action)   |  |  |  |  |  |  |  |
| ii. Affidavit(s)/Declaration(s)  |  |  |  |  |  |  |  |  |
| iii. XX Information Disclosure Statement (IDS)w/PTO-1449 iv. XX Other PTO Return Receipt Postcard.: 12   |  |  |  |  |  |  |  |  |
|  | FC:1801 740.00 OP  |  |  |  |  |  |  |  |
| a. Suspension of action on the above-identified application is   |  |  |  |  |  |  |  |  |
| a period of months. (Period of suspension shall not ex   | ceed 3 months; Fee under 37 C.F.R. § 1.17(i) required)       |  |  |  |  |  |  |  |
| b. Other   | -  |  |  |  |  |  |  |  |
| 3. Fees The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 whe   |  |  |  |  |  |  |  |  |
| a. The Director is hereby authorized to charge the following Deposit Account No. 23-0925   | fees, or credit any overpayments, to                         |  |  |  |  |  |  |  |
| i. RCE fee required under 37 C.F.R. § 1.17(e) (defic   | iencies only)  |  |  |  |  |  |  |  |
| ii. XX Extension of time fee (37 C.F.R. §§ 1.136 and 1.17) (defi-  |  |  |  |  |  |  |  |  |
| iii.   | <u>-</u>   |  |  |  |  |  |  |  |
|  | ed (Chk. #137273)  |  |  |  |  |  |  |  |
| c. Payment by credit card (Form PTO-2038 enclosed)   |  |  |  |  |  |  |  |  |
| SIGNATURE OF APPLICANT, ATTORNE  | Y, OR AGENT REQUIRED   |  |  |  |  |  |  |  |
| Name (Print Type) David G. Latwesen, Ph.D.   | Registration No. (Attorney/Agent) 38,533                     |  |  |  |  |  |  |  |
| Signature  | Date / C/D/O7  |  |  |  |  |  |  |  |
| CERTIFICATE OF MAILING OR TRANSMISSION   |  |  |  |  |  |  |  |  |
| I hereby certify that this correspondence is being deposited with the United States Postal S rvice as first class mall in an envelope addressed to:  |  |  |  |  |  |  |  |  |
| Commissioner For Patents, Box RCE, Washington, DC 20231, or foscimile treatmings to the U.S. Pat int and Trademark Office on:  Name (Print/Type)   |  |  |  |  |  |  |  |  |
| Name (Print/Type) Signed: Sign | Date   |  |  |  |  |  |  |  |
| THE PARTY OF THE P | ill and depending upon the peeds of the individual case. Any |  |  |  |  |  |  |  |

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(Rel.89-12/01 Pub.605)

FORM 5-7.1

Approved for use through 10/31/2002. OMB 0651-0032
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## FEE TRANSMIT for FY 2002

DEC 1 0 2002

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Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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|--------------------------------|-------------------------------------|------------|------------|---|--|--|--|--|--|
| Complete if Known              |                                     |            |            |   |  |  |  |  |  |
| Application Number             | 09/428,125                          |            |            |   |  |  |  |  |  |
| Filing Date                    | October 26, 1999                    |            |            |   |  |  |  |  |  |
| First Named Inventor           | Agarwa1                             | 31         |            |   |  |  |  |  |  |
| Examiner Name                  | K.L. Rose                           | HY.        |            | - |  |  |  |  |  |
| Group Art Unit                 | 2822                                | 2          | 문          | ñ |  |  |  |  |  |
| Attorney Docket No.            | MI 22-1299                          | 90         | C          | 5 |  |  |  |  |  |

| METHOD OF PAYMENT (check all that apply) |  |   |           |             |                    |            | F   | EE CALCULATION (CONTINUED)  | γ <del>β</del>                                   |
|--|--|---|-----------|-------------|--------------------|------------|---|---|--|
| Credit card Money Other None             |  |   |           |             | 3. ADDITIONAL FEES |            |   |   | 2002<br>NTER                                     |
| DX Deposit Account (Chk #137273)         |  |   |           |             | Entity             | Sma        | l Entit                                       | <u>y</u>  | N I  |
| Deposit                                  | Vit.   | Vietname Communication                              |           | Fee<br>Code | Fee<br>(\$)        | Fee<br>Cod | Fee<br>e (\$)                                 | Fee Description   | ØFee Paid  |
| Account<br>Number                        | 23-09  | 325   | _         | 105         | 130                | 205        | 65  | Surcharge - late filing fee or oath   |  |
| Deposit<br>Account<br>Name               |  | St. John  |           | 127         | 50                 | 227        | 25  | Surcharge - late provisional filing fee or cover sheet                        |  |
| _  |  | ized to: (check all that apply)                     |           | 139         | 130                | 139        | 130   | Non-English specification   | 1  |
|  | s) indicated bel   |   | •         | 147         | 2,520              | 147        | 2,520   | For filing a request for ex parte reexamination                               | n  |
| =  |  | ) during the pendency of this a                     | ppacation | 112         | 920°               | 112        | 920°  | Requesting publication of SIR prior to  |  |
| to the above ide                         |  | ow, except for the filing fee<br>account (deficient | cies      | 440         | 4 0 40*            |            | 4 0 40*                                       | Examiner action   |  |
|  |  | ALCULATION On                                       |           | 113         | 1,840*             | 1113       | 1,840   | Requesting publication of SIR after<br>Examiner action                        | <del>                                     </del> |
| 1. BASIC FI                              |  |   |           | 115         | 110                | 215        | 55  | Extension for reply within first month  |  |
| Large Entity                             |  |   |           | 116         | 400                | 216        | 200   | Extension for reply within second month                                       | <b></b>  |
| Fee Fee                                  | Fee Fee<br>Code (\$)   | Fee Description Fee                                 | Paid      | 117         | 920                | 217        | 460   | Extension for reply within third month  | <u> </u>   |
| Code (\$)<br>101 740                     | 201 370  | Utility filing fee                                  |           | 118         | 1,440              | 218        | 720   | Extension for reply within fourth month                                       | <del></del>                                      |
| 106 330                                  | 206 165  | Design filing fee                                   |           | 128         | 1,960              | 228        | 980   | Extension for reply within fifth month  |  |
| 107 510                                  | 207 255  | Plant filing fee                                    |           | 119         | 320                | 219        | 160 ·   | Notice of Appeal  | <b>├</b>   |
| 108 740                                  | 208 370  | Reissue filing fee                                  |           | 120         | 320                | 220        | 160   | Filing a brief in support of an appeal  |  |
| 114 160                                  | 214 80   | Provisional filing fee                              |           | 121         | 280                | 221        | 140   | Request for oral hearing  | <b>  </b>  |
|  |  |   | 138       | 1,510       | 138                | 1,510      | Petition to institute a public use proceeding |   |  |
|  |  |   | )-        | 140         | 110                | 240        | 55  | Petition to revive - unavoidable  |  |
| 2. EXTRA C                               | LAIM FEES  | FOR UTILITY AND RE                                  | ISSUE     | 141         | 1,280              | 241        | 640   | Petition to revive - unintentional  |  |
|  |  | Extra Claims below F                                | ee Paid   | 142         | 1,280              | 242        | 640   | Utility issue fee (or reissue)  |  |
| Total Claims                             |  |   |           | 143         | 460                | 243        | 230   | Design issue fee  |  |
|  |  |   |           | 144         | 620                | 244        |   | Plant issue fee   |  |
| Multiple Depen                           | dent   | <u> </u>  |           | 122         | 130                | 122        | 130   | Petitions to the Commissioner   |  |
|  |  |   |           | 123         | 50                 | 123        | 50  | Processing fee under 37 CFR 1.17(q)   |  |
| Large Entity  <br>Fee Fee                | Small Entity Fee Fee   | Fee Description                                     |           | 126         | 180                | 126        | 180   | Submission of Information Disclosure Stmt                                     |  |
| Code (\$)<br>103 18                      | Code (\$)<br>203 9   | Claims in excess of 20                              |           | 581         | 40                 | 581        | 40  | Recording each patent assignment per<br>property (times number of properties) |  |
| 103 18<br>102 84                         | 203 9<br>202 42  | Independent claims in exces                         | s of 3    | 146         | 740                | 246        | 370   | Filing a submission after final rejection                                     |  |
| 104 280                                  | 204 140  | Multiple dependent claim, if                        | not paid  |             |                    |            |   | (37 CFR § 1.129(a))   |  |
| 109 84                                   | 209 42   | ** Reissue independent clair over original patent   | ms        | 149         | 740                | 249        | 370   | For each additional invention to be examined (37 CFR § 1.129(b))              | 740  |
| 110 18                                   | 210 9  | ** Reissue claims in excess                         | of 20     | 179         | 740                | 279        | 370   | Request for Continued Examination (RCE)                                       | 740  |
| and over original patent                 |  |   |           |             | 900                | 169        | 900   | Request for expedited examination of a design application                     |  |
| SUBTOTAL (2) (\$) -0-                    |  |   |           |             | r fee (s           | pecify     | ')  |   |  |
| **or number                              | **or number previously paid, if greater; For Reissues, see above |   |           |             | luced b            | y Bas      | ic Filin                                      | g Fee Paid SUBTOTAL (3) (\$)  | 740  |

| SUBMITTED BY      |          | Complete (if applicable) |       |  |           |              |
|-------------------|----------|--------------------------|-------|--|-----------|--------------|
| Name (Print/Type) | David 6. | Latwesen, P              | Ph.D. | Registration No. (Attorney/Agent) 38,533 | Telephone | 509-624-4276 |
| Signature         | W.       |                          |       |  | Date      | 12/11/02     |

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